

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael R. Krames; Daniel A. Steigerwald; Fred A. Kish, Jr.; Pradeep

Rajkomar; Jonathan J. Wierer, Jr.; Tun S. Tan

Assignee:

Lumileds Lighting U.S. LLC

Title:

III-Nitride Light-Emitting Device With Increased Light Generating

Capability

Serial No.:

10/071,507

Filing Date:

February 7, 2002

Examiner:

Ida M. Soward

Group Art Unit:

2822

Docket No.:

Dear Sir:

LUM-M-9152-3D US

San Jose, California June 12, 2003

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

This responds to the Office Action dated March 30, 2003. Please amend the aboveidentified application as follows.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims beginning on page 4 of this paper.

Remarks begin on page 7 of this paper.

06/18/2003 EHAILE1

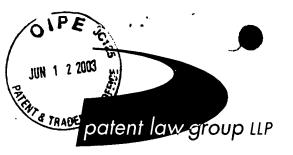
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Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

June 12, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re: Applicant(s): Michael R. Krames; Daniel A. Steigerwald; Fred A. Kish, Jr.;

Pradeep Rajkomar; Jonathan J. Wierer, Jr.; Tun S. Tan

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Lumileds Lighting U.S., LLC

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Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

(1) This Transmittal Letter (1 page);

(2) Response to Office Action including replacement Abstract of the Disclosure (10 pages).

No additional fee is required. 岗

The fee has been calculated as shown below:

	Claims Remainin <u>After Amendmen</u>	_	Highest No. Previously Paid For		Present Extra		Rate		Additional <u>Fee</u>
Total Cla	ims 22	Minus	20	=	2	x	\$18	\$	36.00
Independe Claims	ent 1	Minus	3	=	0	х	\$84	\$	0.00
☐ Fe	Fee of for the first filing of one or more multiple \$ dependent claims per application								
fīli	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								0.00
⊠ Ple	Please charge our Deposit Account No. 502226 in the amount of								36.00
	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.								
						T	otal:	\$	36.00

EXPRESS MAIL LABEL NO:	
EV 325213945 US	

Respectfully submitted,

Attorney for Applicant(s)

Reg. No. 46,868